

VIII. Claims Appendix.

1. (Previously Presented) A method for providing services to a mobile user equipment in a mobile communication system adapted to send a number n active calls to the mobile user equipment, where n being an integer with m different bearer capabilities associated therewith, and m being an integer, the method comprising the following steps:

requesting a set-up of an additional call while the number n active calls with m different bearer capabilities associated thereto is set up,

deciding whether to set up the additional call in parallel, to set up the additional call by choosing one call to be put on hold and by using a bearer associated with the one call put on hold to service the additional call, or to reject a set up of the additional call.

2. (Previously Presented) The method for providing services according to claim 1, further comprising the steps of:

comparing the bearer capabilities of the n active calls;

determining whether any of the n active calls has a compatible bearer capability required to service the additional call;

In the event that at least one of the n calls has a compatible bearer capability as that required to service the additional call, choosing one of the n calls with the compatible bearer capability with the additional call to be put on hold;

placing a chosen call on hold;

sending an acknowledgement; and

setting up the additional call.

3. (Previously Presented) The method for providing services according to claim 2, wherein the compatible bearer capability is sufficient to be used for the additional call.

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4. (Previously Presented) The method for providing services according to claim 1, further comprising the step of rejecting the additional call for a set up.

5. (Previously Presented) The method for providing services according to claim 1, wherein the deciding step is influenced by user settings.

6. (Previously Presented) The method for providing services according to claim 1, wherein the deciding step is dependent on settings of parameters.

7. (Previously Presented) The method for providing services according to claim 1, wherein the choice of a call to be put on hold is influenced by user settings.

8. (Previously Presented) The method for providing services according to claim 1, further comprising the step of deciding that the additional call is put in a call waiting stage.

9. (Previously Presented) The method for providing services according to claim 5, wherein the user settings are set once.

10. (Previously Presented) The method for providing services according to claim 5, wherein the user settings are set before a first attachment to the communication system.

11. (Previously Presented) The method for providing services according to claim 5, wherein the user settings are set before a call set up.

12. (Previously Presented) The method for providing services according to claim 1, further comprising the step of setting up a conference call with a plurality of users.

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13. (Previously Presented) The method for providing services according to claim 1, wherein a call is forwarded to another user.

14. (Previously Presented) The method for providing services according to claim 1, wherein the services are supplementary services inherited from a GSM system by a user in an UMTS system.

15. (Previously Presented) A logical unit of a mobile communication system adapted to allow a mobile user equipment to utilize a number n active calls, n being an integer, and a number m bearer capabilities associated therewith, m being an integer, comprising:

- a comparator operable to compare a bearer capability associated with a requested call set up with the m bearer capabilities of the n active calls;

- a first unit operable to decide whether the requested call set up should be offered as a new parallel call, as a waiting call, or a rejected call; and

- a storage unit operable to store information about the active calls.

16. (Canceled)

17. (Previously Presented) The logical unit according to claim 15, wherein the information stored within the storage unit indicates call identification, bearer identification and bearer capability.

18. (Previously Presented) The logical unit according to claim 15, wherein the first unit is influenced by user settings defining the decision outcome.

19. (Previously Presented) The logical unit according to claim 15, further comprising an indicator operable to indicate to a mobile user that a decision has to be taken.

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20. (Previously Presented) The logical unit according to claim 18, wherein the user settings are set once.

21. (Previously Presented) The logical unit according to claim 18, wherein the user settings are set before a first attachment to the communication system.

22. (Previously Presented) The logical unit according to claim 18, wherein the user settings are set before a call set up.

23. (Previously Presented) The method for providing services according to claim 2, wherein the compatible bearer capability is identical to a bearer capability of one of the n active calls.

24. (Previously Presented) The logical unit according to claim 15, wherein said logical unit is located within a core network of said mobile communication system.

25. (Previously Presented) The logical unit according to claim 15, wherein said logical unit is located in a mobile user equipment of said mobile communication system.